

Data Sheet E – Results of Internal Review Committee

Date of Review/Recommendation: March 26, 2008

Water Body Under Evaluation:

Water Body ID #: 3490
Name: Tributary to Little Muddy Creek (Class C)
Length of Segment: 0.4 miles
County(ies): Pettis

Use Attainability Analysis (UAA) Study:

UAA ID #: 0761
Submitter: Pickett Ray & Silver, Inc.
Date(s) Conducted: September 14, 2007
Date Received: October 31, 2007
Use Evaluated: Whole Body Contact Recreation (WBCR)

UAA Criteria Evaluated:

- ☐ 1-Natural Pollutant Sources.
- ☒ 2-Natural, Ephemeral, Intermittent or Low-Flow Condition.
- ☐ 3-Non-Remedial, Human Caused Condition.
- ☐ 4-Hydrologic Modifications.
- ☐ 5-Natural Physical Features.
- ☐ 6-Substantial, Widespread Social and Economic Impact.

Use Determination & Recommendation:

Has the use existed since November 28, 1975? ☐ Yes ☐ No ☒ Unknown

Comments: The UAA survey was conducted in September 2007 and no WBCR was observed. One interview was conducted during the survey. The interviewee stated he and his family do not use the stream for recreation.

Is the evaluated use attainable? ☒ Yes ☐ No

Comments: The stream met the maximum depth criteria in 1 out of 3 sites evaluated. Due to meeting the depth criteria, the committee recommends the WBCR designation be retained.

Committee Recommendation:

☐ Add Use ☒ Retain Use ☐ Remove Use
☐ Modify Use ☐ Inconclusive

Committee Members: Mary Clark, Donna Menown, Anne Peery



Missouri
Department of
Natural Resources

Division of Environmental Quality
Water Protection Program
Use Attainability Analysis
Toll Free (800) 361-4827